



01/11/02

Attorney Docket No. SAM-0204
PATENTA
JCS997 U.S. PRO
10/043047
01/09/02IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Chang-sik Yoo
Byung-se So
Kye-hyun Kyung

For (title): MEMORY SYSTEM HAVING STUB
BUS CONFIGURATION

1. Type of Application This new application is for a(n)

- Original (nonprovisional)
 Design
 Plant
 Divisional.
 Continuation.
 Continuation-in-part (C-I-P).

2. Benefit of Prior Application(s)

The new application being transmitted claims the benefit of prior Korean application no. _____, filed _____ (see item 7). .

3. Papers Enclosed

16 Pages of specification

15 Pages of claims

1 Page of Abstract

10 Sheets of drawings

formal

informal

Page of Cover Sheet

- The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

4. Additional papers enclosed

- Preliminary Amendment
- Information Disclosure Statement (37 C.F.R. 1.98)
- Form PTO-1449 (PTO/SB/08A and 08B)
- Copies of cited references
- Declaration of Biological Deposit
- Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
- Authorization of Attorney(s) to Accept and Follow Instructions from Representative
- Special Comments
- Return Postcard.

5. Declaration or oath

- Enclosed
 - Unexecuted
 - Executed by
 - inventors
 - legal representative of inventor(s).
37 CFR 1.42 or 1.43.
 - joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
 - A petition under 37 CFR 1.47 is also attached along with a petition fee of \$130.00 under 1.17(i).
 - Not Enclosed
- Application is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named inventor(s).
 - Showing that the filing is authorized.

6. Assignment

- An assignment of the invention to Samsung Electronics Co., Ltd.
- is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.
- will follow.

7. Certified Copy

Certified copy(ies) of application(s)

Country	Appln. no.	Filed

from which priority is claimed

- is (are) attached.
 will follow.

8. Fee Calculation (37 C.F.R. 1.16)

CLAIMS AS FILED					
	Number filed	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) <u>\$740.00</u>	
Total					
Claims (37 CFR 1.16(c))	65	- 20 =	45	\$ 18.00	810.00
Independent					
Claims (37 CFR 1.16(b))	8	- 3 =	5	\$ 84.00	420.00
Multiple dependent claim(s), if any (37 CFR 1.16(d))			+		\$280.00

- A Preliminary Amendment canceling claims is enclosed. The filing fee is calculated based on the number of claims remaining after entry of the Preliminary Amendment.
 Amendment deleting multiple-dependencies is enclosed.
 Fee for extra claims is not being paid at this time.

Filing Fee Calculation \$1,970.00

9. Small Entity Statement(s)

- Verified Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are) attached.

Status as a small entity was claimed in prior application _____, filed on _____ from which benefit is being claimed for this application under:

35 U.S.C. 119(e),
 120,
 121,
 365(c),

and which status as a small entity is still proper and desired.

- A copy of the verified statement in the prior application is included.

Filing Fee Calculation (50% of A, B or C above)

\$ _____

10. Fee Payment Being Made at This Time

- Not Enclosed

No filing fee is to be paid at this time.
(This and the surcharge required by 37 C.F.R. 1.16(e) can be paid subsequently.)

Enclosed

Basic filing fee \$ 1970.00

Fee under 1.17(i) for Petition under
37 C.F.R. 1.47(a) \$ _____

Recording assignment
(\$40.00; 37 C.F.R. 1.21(h))
(See attached "COVER SHEET FOR ASSIGNMENT
ACCOMPANYING NEW APPLICATION".) \$ _____

Total fees enclosed \$ 1970.00

11. Method of Payment of Fees

- Check in the amounts of \$1970.00

Charge Account No. 50-1798 in the amount of \$ _____
A duplicate of this transmittal is attached.

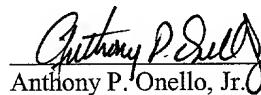
12. Authorization to Charge Additional Fees

- The Commissioner is hereby authorized to charge the following additional fees during the entire pendency of this application to Account No. 50-1798.
- 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 37 C.F.R. 1.17 (application processing fees)
 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

13. Instructions as to Overpayment

- Credit Account No. 50-1798
 Refund

Respectfully submitted,


Anthony P. Onello, Jr.
Registration Number 38,572
Attorney for Applicant

Date: January 9, 2002
MILLS & ONELLO LLP
Eleven Beacon Street, Suite 605
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PATENT
Attorney Docket No. SAM-0204
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yoo, et al.
Filing Date: Herewith
Title: MEMORY SYSTEM HAVING STUB BUS CONFIGURATION

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

"Express Mail" Mailing Label Number EL871910559US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.

January 9, 2002
Date

Denise M. Donahue
Denise M. Donahue

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

1. New Application Transmittal;
2. New Patent Application;
3. Unexecuted Declaration, Petition and Power of Attorney;
4. Ten (10) Sheets of Informal Drawings;
5. Check in the amount of \$1,970.00 to cover requisite fee;
6. Information Disclosure Statement;
7. PTO-1449 form and a copy of cited references AA-AB; and
8. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date: January 9, 2002
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